

Title (en)

METHOD AND APPARATUS FOR PERFORMING APPLICATION SPECIFIC ACCESS CONTROL IN WIRELESS COMMUNICATION SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DURCHFÜHRUNG EINER ANWENDUNGSSPEZIFISCHEN ZUGANGSKONTROLLE IN EINEM DRAHTLOSKOMMUNIKATIONSSYSTEM

Title (fr)

PROCÉDÉ ET APPAREIL POUR RÉALISER UNE COMMANDE D'ACCÈS SPÉCIFIQUE D'APPLICATION DANS UN SYSTÈME DE COMMUNICATION SANS FIL

Publication

EP 3167659 A1 20170517 (EN)

Application

EP 15819095 A 20150709

Priority

- US 201462022200 P 20140709
- KR 2015007129 W 20150709

Abstract (en)

[origin: WO2016006948A1] A method and apparatus for performing application specific access control in a wireless communication system is provided. A user equipment (UE) receives access control related system information from a network, identifies initiation of a specific application, and determines whether or not access attempt for the specific application is allowed, based on the received access control related system information. Accordingly, the UE may determine whether or not to skip access control barring (ACB) check for the specific application, or whether or not to skip random access backoff for the specific application.

IPC 8 full level

H04W 48/08 (2009.01); **H04W 4/08** (2009.01); **H04W 4/10** (2009.01); **H04W 28/02** (2009.01); **H04W 48/02** (2009.01)

CPC (source: EP US)

H04L 65/4061 (2013.01 - EP US); **H04W 4/10** (2013.01 - EP US); **H04W 4/90** (2018.02 - EP US); **H04W 12/08** (2013.01 - EP US); **H04W 28/0268** (2013.01 - US); **H04W 28/0289** (2013.01 - EP US); **H04W 48/06** (2013.01 - US); **H04W 48/12** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2016006948 A1 20160114; CN 106471848 A 20170301; CN 106471848 B 20190723; EP 3167659 A1 20170517; EP 3167659 A4 20180328; EP 3167659 B1 20201007; US 10595264 B2 20200317; US 2018109992 A1 20180419

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KR 2015007129 W 20150709; CN 201580036752 A 20150709; EP 15819095 A 20150709; US 201515323299 A 20150709